

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	526	(Yasufumi near Takagi) (Minoru near Niigaki) (Shoichi near Uchiyama) (Minoru near Kondo) (Itaru near Mizuno)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 22:52
L2	6569	(250/397,399,492.2,492.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/16 22:54
L3	15441	(fluoresc\$8 or light) and (quantum near (dot or well or structure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 22:55
L4	7543	l3 and electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 22:55
L5	2952	l4 and (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:06
L6	1714	l5 and (sapphire or (transparent near5 (light or fluoresc\$8)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:09
L7	66	l6 and (convert\$5 with electron with (light or fluoresc\$8))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:00
L8	64	l7 and (quantum near well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:03

L9	1579	I6 and (quantum near well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:07
L10	15	I9 and (detect\$5 near4 electron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:06
L11	1	I6 and I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:06
L12	435	illuminant and electron and fluoresc\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:06
L13	59	I12 and (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:37
L14	6	I13 and (quantum near well)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:07
L15	3533	(quantum near well) and (sapphire or (transparent near5 (light or fluoresc\$8)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:36
L16	2255	I15 and electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:37

L17	422	l16 and photodetect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:37
L18	343	l17 and nm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:11
L19	240	l18 and sapphire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:01
L20	193	l19 and (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:11
L21	160	l20 and ((nitride or GaN or AlN or InN or GaAlN or InGaN/GaN) with sapphire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:12
L22	3533	(quantum near well) and (sapphire or (transparent near5 (light or fluoresc\$8)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:40
L23	2594	l22 and sapphire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:36
L24	362	23 and fluoresc\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:47

L25	278	I24 and electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:41
L26	257	I25 and (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:42
L27	29	I26 and photodetect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:37
L28	1	I27 and (detect\$5 near4 (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:39
L29	1	I26 and (detect\$5 near4 (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:44
L30	5	I26 and illuminant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:56
L31	13356	(quantum near well) and (light or fluores\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:41
L32	6317	I31 and electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:41

L33	2557	I32 and (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:42
L34	2188	I33 and ((emit\$4 near\$ light) or fluores\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:42
L35	2188	I34 and (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:46
L36	1	I35 and I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:43
L37	23	I35 and (detect\$5 near\$4 (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:00
L38	961	I35 and ((quantum near well) with (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:46
L39	172	38 and fluoresc\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:58
L40	1	I39 and dynode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:49

L41	3	I39 and (detect\$5 near4 (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:49
L42	3	I39 and (detect\$5 with (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:49
L43	43	I38 and (detect\$5 with (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:56
L44	2	I43 and dynode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:50
L45	2	I43 and illuminant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:56
L46	23	I34 and (detect\$5 near4 (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 23:58
L47	3	43 and fluoresc\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:00
L48	221	fluoresc\$8 and ((quantum near well) with (nitride or GaN or AlN or InN or GaAlN or InGaN/GaN))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:00

L49	3	48 and (detect\$5 near4 (charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:02
L50	192	l48 and sapphire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:01
L51	155	50 and ((charged-particle or (charged adj particle) or electron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 00:03